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| APPL NO. | FILING OR 371 (c) DATE | ART UNIT | FIL FEE REC'D | ATTY. DOCKET NO | DRAWINGS | TOT CLMS | IND CLMS |
|------------|---------------------------|----------|---------------|-------------------|----------|----------|----------|
| 10/695,512 | 10/28/2003 | 3745 | 770 | WINNACKER ET AL 1 | 2 | 17 | 2 |

COLLARD & ROE, P.C.
 1077 Northern Boulevard
 Roslyn, NY 11576



CONFIRMATION NO. 5428

FILING RECEIPT



OC000000011779735

Date Mailed: 01/29/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Helmut Winnacker, Burgdorf, GERMANY;
 Uwe Drager, Barsinghausen, GERMANY;

Domestic Priority data as claimed by applicant

Foreign Applications

GERMANY 102 51 496.8 04/11/2002

11/04/2002

If Required, Foreign Filing License Granted: 01/28/2004

Projected Publication Date: 05/06/2004

Non-Publication Request: No

Early Publication Request: No

Title

Device for producing of electric energy and of signal transmitting pressure pulses

Preliminary Class

416

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

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No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HELMUT WINNACKER ET AL - 1

SERIAL NO.: 10/695,512

GROUP: 3745

FILED: OCTOBER 28, 2003

TITLE: DEVICE FOR PRODUCING OF ELECTRIC ENERGY AND OF SIGNAL
TRANSMITTING PRESSURE PULSES

REQUEST FOR CORRECTED FILING RECEIPT

MAIL STOP OIPE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Attached is a copy of the official filing receipt received from the Patent and Trademark Office in the above-identified application.

Under "Foreign Applications", "Germany 102 51 496.8 04/11/2002" , should be,
- Germany 102 51 496.8 11/04/2002-.

The foreign application date is wrong. This is evidenced by a copy of the declaration which is attached. The filing receipt should be corrected and issuance of a corrected filing receipt is respectfully requested. As this error was on the part of the PTO, no fee should be associated with this request.

Any additional fees may be charged to Deposit Account No. 03-2468.

Respectfully submitted,
HELMUT WINNACKER ET AL - 1

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Allison C. Collard, Reg. No. 22,532
Edward R. Freedman, Reg. No. 26,048
Attorneys for Applicants

Enclosure: 1. Copy of Official Filing Receipt
2. Copy of Declaration

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents, Alexandria, VA 22313-1450, on MARCH 31, 2004

Maria Guastella
Maria Guastella



**Prioritätsbescheinigung über die Einreichung
einer Patentanmeldung**

Aktenzeichen: 102 51 496.8

Anmeldetag: 04. November 2002

Anmelder/Inhaber: Precision Drilling Technology Services GmbH,
Edemissen/DE

Bezeichnung: Einrichtung zur Erzeugung von elektrischer
Energie und von Druckimpulsen zur Signal-
übertragung

IPC: G 08 C 23/02

Die angehefteten Stücke sind eine richtige und genaue Wiedergabe der ursprünglichen Unterlagen dieser Patentanmeldung.

München, den 02. Oktober 2003
Deutsches Patent- und Markenamt
Der Präsident
Im Auftrag

A handwritten signature in black ink, appearing to be 'M. St.' or similar.

Declaration and Power of Attorney for Patent Application
Erklärung für Patentanmeldungen mit Vollmacht
German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eides statt:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen.

dass ich, nach bestem Wissen, der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent beantragt wird für die Erfindung mit dem Titel:

Device for Producing of Electric Energy and of Signal Transmitting Pressure Pulses

deren Beschreibung
(Zutreffendes ankreuzen)

☒ hier beigelegt ist.
☐ am _____ unter der
Anmeldungsnummer _____
eingereicht wurde und am _____
abgeändert wurde (falls tatsächlich abgeändert).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung, einschliesslich der Ansprüche, durchgesehen und verstanden habe, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde.

Ich erkenne meine Pflicht zur Offenbarung irgendwelcher Informationen, die für die Prüfung der vorliegenden Anmeldung in Einklang mit Absatz 37, Bundesgesetzbuch, Paragraph 1.56(a) von Wichtigkeit sind, an.
Ich beanspruche hiermit ausländische Prioritätsvorteile gemäss Abschnitt 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 119, aller unten angegebenen Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde, und habe auch alle Auslandsanmeldungen für ein Patent oder eine Erfindersurkunde nachstehend gekennzeichnet, die ein Anmeldedatum haben, das vor dem Anmeldedatum der Anmeldung liegt, für die Priorität beansprucht wird.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

the specification of which
(check one)

☒ is attached hereto.
☐ was filed on _____ as

Application Serial No. _____

and was amended on _____
(if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a)

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

German Language Declaration

Prior foreign applications
Vorherige Anmeldungen

102 51 496.8

Germany

04/11/2002

Priority Claimed
Priorität beansprucht

(Number)
(Nummer)

(Country)
(Land)

(Day/Month/Year Filed)
(Tag/Monat/Jahr eingereicht)

☒ ☐
Yes No
Ja Nein

(Number)
(Nummer)

(Country)
(Land)

(Day/Month/Year Filed)
(Tag/Monat/Jahr eingereicht)

☐ ☐
Yes No
Ja Nein

(Number)
(Nummer)

(Country)
(Land)

(Day/Month/Year Filed)
(Tag/Monat/Jahr eingereicht)

☐ ☐
Yes No
Ja Nein

Ich beanspruche hiermit gemäss Absatz 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 120, den Vorzug aller unten aufgeführten Anmeldungen, und falls der Gegenstand aus jedem Anspruch dieser Anmeldung nicht in einer früheren amerikanischen Patentanmeldung laut dem ersten Paragraphen des Absatzes 35 der Zivilprozessordnung der Vereinigten Staaten, Paragraph 112 offenbart ist, erkenne ich gemäss Absatz 37, Bundesgesetzbuch, Paragraph 1.56(a), meine Pflicht zur Offenbarung von Informationen an, die zwischen dem Anmeldedatum der früheren Anmeldung und dem nationalen oder PCT internationalen Anmeldedatum dieser Anmeldung bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

(Application Serial No.) (Filing Date)
(Anmeldeseriennummer) (Anmeldedatum)

(Status) (Status)
(patentiert, anhängig, (patented, pending
aufgegeben) abandoned)

(Application Serial No.) (Filing Date)
(Anmeldeseriennummer) (Anmeldedatum)

(Status) (Status)
(patentiert, anhängig, (patented, pending
aufgegeben) abandoned)

Ich erkläre hiermit, dass alle von mir in der vorliegenden Erklärung gemachten Angaben nach meinem besten Wissen und Gewissen der vollen Wahrheit entsprechen, und dass ich diese eidesstattliche Erklärung in Kenntnis dessen abgebe, dass wissentlich und vorsätzlich falsche Angaben gemäss Paragraph 1001, Absatz 18 der Zivilprozessordnung der Vereinigten Staaten von Amerika mit Geldstrafe belegt und/oder Gefängnis bestraft werden koennen; und dass derartig wissentlich und vorsätzlich falsche Angaben die Gültigkeit der vorliegenden Patentanmeldung oder eines darauf erteilten Patentes gefährden können.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

German Language Declaration

VERTRETUNGSVOLLMACHT: Als benannter Erfinder beauftrage ich hiermit den nachstehend benannten Patentanwalt (oder die nachstehend benannten Patentanwälte) und/oder Patent-Agenten mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Geschäfte vor dem Patent-und Warenzeichenamt:

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

ALLISON C. COLLARD, Registration No. 22,532

KURT KELMAN, Registration No. 18,628

EDWARD R. FREEDMAN, Registration No. 26,048

FREDERICK J. DORCHAK, Registration No. 29,298

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| | |
|--|--|
| <p>1. Full name of sole or first inventor (Voller Name des einzigen oder ursprünglichen Erfinders)</p> <p>Helmut WINNACKER</p> | <p>2. Full name of additional or joint inventor (if any) (Voller Name des Miterfinders) (falls zutreffend)</p> <p>Uwe DRÄGER</p> |
| <p>Inventor's Signature (Unterschrift des Erfinders)</p> <p>Date 19.09.03 (Datum)</p> | <p>Additional inventor's signature (Unterschrift des Miterfinders)</p> <p>Date 19.09.03 (Datum)</p> |
| <p>Residence (Wohnsitz)</p> <p>Burgdorf/Germany</p> | <p>Residence (Wohnsitz)</p> <p>Barsinghausen/Germany</p> |
| <p>Citizenship (Staatsangehörigkeit)</p> <p>German</p> | <p>Citizenship (Staatsangehörigkeit)</p> <p>German</p> |
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